

Common Air Quality Acronyms that Might be Used at the Workshop

ACOs	Administrative Consent Orders	ESP	Electrostatic Precipitator
AIMs	Architectural and Industrial Maintenance Coatings	FIP	Federal Implementation Plan
ALAPCO	Association of Local Air Pollution Control Officials	GVWR	Gross Vehicle Weight Rating
BACT	Best Available Control Technology	HC	Hydrocarbons
BART	Best Available Retrofit Technology	HDDV	Heavy duty diesel vehicle
CAA	Clean Air Act	HDGV	Heavy duty gasoline vehicle
CAIR	Clean Air Interstate Rule	HP	Horsepower
CALEV	California Low Emission Vehicle Program	I/M	Inspection and Maintenance Interagency Monitoring of Protected Visual Environments
CAMR	Clean Air Mercury Rule	IMPROVE	
CARB	California Air Resource Board	kW	Kilowatt
CFR	Code of Federal Regulations	kWh	Kilowatt hour
CTG	Control Technique Guidance	LAER	Lowest Achievable Emissions Rate
CO	Carbon Monoxide	LDD	Light-Duty Diesel
CMAQ	Community Modeling of Air Quality (Models 3)	LDDT	Light-Duty Diesel Truck
CMAQ	Congestion Mitigation and Air Quality	LDDV	Light-Duty Diesel Vehicle
CNG	Compressed Natural Gas	LDDV	Light duty diesel vehicle
DOC	Diesel oxidizing catalyst	LDGT	Light-Duty Gasoline Truck
DOL	Department of Labor	LDGV	Light-Duty Gasoline Vehicle
DPF	Diesel particulate filter (or DPT - diesel particulate trap)	LHDDV	Light Heavy-Duty Diesel Vehicle
DPM	Diesel particulate matter	LPG	Liquid Petroleum Gas
DVRPC	Delaware Valley Regional Planning Commission	MACT	Maximum Achievable Control Technology
EGAS	Economic Growth Analysis System	MANE-VU	Mid-Atlantic/Northeast Visibility Union Mid-Atlantic Regional Air Management Association
EGU	Electric Generating Unit	MARAMA	
ERF	Emission Repair Facility	MPO	Metropolitan Planning Organization

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NAA	Non-Attainment Area	ROP	Rate of Progress
NAAQS	National Ambient Air Quality Standard	RWC	Residential Wood Combustion Device
	Northeast States for Coordinated Air Use		
NESCAUM	Management	SCC	Source Classification Code
NJDEP	New Jersey Department of Environmental Protection	SCR	Selective Catalytic Reduction
NJDOT	New Jersey Department of Transportation	SEP	Supplemental Environmental Project
NJMVC	New Jersey Motor Vehicles Commission	SI	Spark-ignition
NLEV	National Low Emission Vehicle	SIP	State Implementation Plan
			South Jersey Transportation Planning
NJTPA	New Jersey Transportation Planning Authority	SJTPO	Organization
NO₂	Nitrogen dioxide	SO₂	Sulfur Dioxide
NO_x	Oxides of Nitrogen	SO_x	Oxides of Sulfur
			State and Territorial Air Pollution Program
NSR	New Source Review	STAPPA	Administrators
O₃	Ozone	STN	Speciated Trends Network
OBD	On board diagnostic (system)	SULEV	Super Ultra Low-Emission Vehicle
OTC	Ozone Transport Commission	TCMs	Transportation Control Measures
OTR	Ozone Transport Region	TDM	Transportation Demand Management
PAMS	Photochemical Assessment Monitoring Station	tpd	Tons per day
PIF	Private Inspection Facility	TMA	Transportation Management Association
PM_{2.5}	Fine Particulate Matter (matter less than 2.5 microns)	tpy	Tons per year
PM₁₀	Particulate Matter (matter less than 10 microns)	µg	Micrograms
ppb	Parts per billion	ULEV	Ultra Low-Emission Vehicle
ppm	Parts per million	USEPA	United States Environmental Protection Agency
RACM	Reasonably Available Control Measure	VMT	Vehicle Miles Traveled
RACT	Reasonably Available Control Technology	VOC	Volatile Organic Compounds
RFG	Reformulated Gasoline	ZEV	Zero Emission Vehicles
RFP	Reasonable Further Programs		
RH	Regional Haze		